

10/590 212  
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PTO/SB/08A (08-03)

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Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/590, 212
Sheet	1	of	3	Filing Date	August 21, 2006
				First Named Inventor	Yehoshua Aloni
				Art Unit	1647
				Examiner Name	Ian Dang
				Attorney Docket Number	SER-112

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-			
	U2	US-			
	U3	US-			
	U4	US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
	F1	WO 02/077202 A1	10-03-2002	INVITROGEN CORPORATION	All
	F2	WO 98/15614 A1	04-16-1998	LIFE TECHNOLOGIES, INC.	All
	F3	WO 01/018175 A1	03-15-2001	APPLIED RESEARCH SYSTEMS ARS HOLDING N.V.	All
	F4	WO 96/26266 A1	08-29-1996	QUEST INTERNATIONAL B.V.	All
	F5	WO 01/23527 A1	04-05-2001	BAXTER AKTIENGESELL- SCHAFT	All
	F6	WO 2004/005493 A1	01-15-2004	BAXTER INTERNATIONAL, INC.; BAXTER HEALTHCARE S.A.	All
	F7	JP 02 049573	02-19-1990	KYOWA HAKKO KOGYO CO. LTD.	All
	F8				

Examiner Signature	/ian Dang/	Date Considered	01/08/2008
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Sheet	2	of	3	Application Number	10/590,212
				Filing Date	August 21, 2006
				First Named Inventor	Yehoshua Aloni
				Group Art Unit	1647
				Examiner Name	Ian Dang
				Attorney Docket Number	SER-112

<b>NON PATENT LITERATURE DOCUMENTS</b>		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R1	ALTSCHUL, S. F. et al. "Basic Local Alignment Search Tool", <i>J. Mol. Biol.</i> , 1990, pp. 403-410, Vol. 215.
	R2	ALTSCHUL, S. F. et al. "Gapped BLAST AND PSI-BLAST: A New Generation of Protein Database Search Programs", <i>Nucleic Acids Research</i> , 1997, pp. 3389-3402, Vol. 25, No. 17.
	R3	BOHAK, Z. et al. "Novel Anchorage Matrices for Suspension Culture of Mammalian Cells", <i>Biopolymers</i> , 1987, pp. S205-S213, Vol. 26.
	R4	DEVEREUX, J. et al. "A Comprehensive Set of Sequence Analysis Programs for the VAX", <i>Nucleic Acids Research</i> , 1984, pp. 387-395, Vol. 12, No. 1.
	R5	GRANTHAM, R. "Amino Acid Difference Formula to Help Explain Protein Evolution", <i>Science</i> , September 6, 1974, pp. 862-864, Vol. 185, No. 4154.
	R6	KIM, S.-H. et al. "Structural Requirements of Six Naturally Occurring Isoforms of the IL-18 Binding Protein to Inhibit IL-18", <i>PNAS</i> , February 1, 2000, pp. 1190-1195, Vol. 97, No. 3.
	R7	NOVICK, D. et al. "Interleukin-18 Binding Protein: A Novel Modulator of the Th1 Cytokine Response", <i>Immunity</i> , January 1999, pp. 127-136, Vol. 10.
	R8	PEARSON, W. R. "Rapid and Sensitive Sequence Comparison with FASTP and FASTA", <i>Methods in Enzymology</i> , pp. 63-98, Vol. 183, No. 5.
	R9	PETTI, S. A. et al. "Three-Dimensional Mammalian Cell Growth on Nonwoven Polyester Fabric Disks", <i>Biotechnol. Prog.</i> , 1994, pp. 548-550, Vol. 10, No. 5.
	R10	PUCK, T. T. et al. "Genetics of Somatic Mammalian Cells. III. Long-Term Cultivation of Euploid Cells from Human and Animal Subjects", <i>The Journal of Experimental Medicine</i> , 1958, pp. 945-956 and plates 63 and 64, Vol. 108.
	R11	"C5467 CHO Medium", Sigma Aldrich 2003 Catalog, 2003, pg. 423, XP002284128.
	R12	Focus on Alternatives: "Serum-Free Media for Cell Culture", Focus on Alternatives, 'Online!', August 2003, pp. 1-30, XP002284129.

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## NON-PATENT LITERATURE DOCUMENTS

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	R13	WONG, T. "Customization of Cell Culture Media for Optimal CHO Applications", Invitrogen Internet Catalog, 'Online!', July 24, 2003, pp. 1-47, XP002284130.		
	R14	LIU, C.-H. et al. "Factorial Designs Combined with the Steepest Ascent Method to Optimize Serum-Free Media for CHO Cells", <i>Enzyme and Microbial Technology</i> , March 8, 2001, pp. 314-321, Vol. 28, No. 4-5, XP001181835.		
	R15			
	R16			
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	R23			
	R24			

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